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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/666,420	09/20/2000	Hoanh Nang Pham	06052 USA 5993	
23543 75	590 01/15/2004		EXAM	INER
AIR PRODUCTS AND CHEMICALS, INC.			RIDLEY, BASIA ANNA	
PATENT DEPARTMENT 7201 HAMILTON BOULEVARD ALLENTOWN, PA 181951501			ART UNIT	PAPER NUMBER
			1764	
			DATE MAILED: 01/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)		
	09/666,420	PHAM ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	Basia Ridley	1764		
The MAILING DATE of this communication app	*·····································			
This application is abandoned in view of:		·		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of New period for reply (including a total extension of time of (b) A proposed reply was received on, but it does 	Mailing or Transmission dated month(s)) which expired on _	·		
(A proper reply under 37 CFR 1.113 to a final rejection				
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);			
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-		
(d) 🛮 No reply has been received.				
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) 	35).			
(a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory particle. Allowance (PTOL-85).				
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	7 CFR 1.18(d), is \$		
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.			
 Applicant's failure to timely file corrected drawings as requested. Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notice of		
a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.				
(b) \(\subseteq \) No corrected drawings have been received.				
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the as	signee of the entire interest, or all of		
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in a repre	sentative capacity under 37 CFR		
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		se the period for seeking court review		
7. The reason(s) below:		my Defusion		
		JERRY D. JOHNSON PRIMARY EXAMINER OROUP 1100		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to		

minimize any negative effects on patent term.
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PTOL-1432 (Rev. 04-01)